PTO/SB/17 (05-03)
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| Under the Paperwork Reduction Act of 1995, no persons are requ  | 1190 10 1                                | espond                      | to a con     | ection (    |  |                                    |                                    | INOI MUMBE     |
|---|--|-----------------------------|--------------|-------------|--|------------------------------------|------------------------------------|----------------|
| FEE TRANSMITTAL   | ŀ  | Anali                       |              |             |  | olete if Known<br>Not Yet Assigned |                                    |                |
| ļ   |  |                             |              |             |  |                                    | Consume with Linearith             |                |
| for FY 2003 Filing Da   |  |                             |              | Llavor      | +  | Alan C. S                          |                                    | <del>- =</del> |
| Effective 01/01/2003, Patent fees are subject to annual revision.   | First Named Inventor  Examiner Name      |                             |              |             | Not Yet A  |                                    | ωœ                                 |                |
| Applicant plains amall actifu status. See 27 CER 1 27   |  |                             |              | 27716       |  |                                    | issigned                           |                |
| Applicant claims small entity status. See 37 CFR 1.27   |  | Art Unit                    |              |             |  | N/A                                |                                    | <del></del>    |
| TOTAL AMOUNT OF PAYMENT (\$) 750.00   | ليي                                      | Attorney Docket No. 65856-0 |              |             |  | 05856-00                           | 152<br>                            | <u>io</u> ⊆    |
| METHOD OF PAYMENT (check all that apply)  | ↓  |                             |              | FEE         | CALCUL   | ATION (co                          | ntinued)                           | <u></u>        |
| Check Credit Money Other None  X Deposit Account  | 3. A                                     | DDITIO                      | JANC         | FEES        | •  |                                    |                                    |                |
| Deposit   | Large                                    | Entity                      | Small        | Entity      | _  |                                    |                                    |                |
| Account 18-0013   | Fee<br>Code                              | Fee<br>(\$)                 | Fee<br>Code  | Fee<br>(\$) |  | Fee Desc                           | ription                            | Fee Paid       |
| Deposit Godor Fishman & Crows RH C  | 1051                                     | 130                         | 2051         | 65          | Surcharge -  | - late filing fe                   | e or oath                          |                |
| Account Name Rader, Fishman & Grauer PLLC   | 1052                                     | 50                          | 2052         | 25          | Surcharge -  | -                                  | onal filing fee or cover           |                |
| The Director is hereby authorized to: (check all that apply)  | l  |                             |              |             | sheet.   |                                    |                                    | <b> </b>       |
| X Charge fee(s) indicated below X Credit any overpayments   | 1053                                     | 130                         | 1053         | 130         | Non-Englis   | h specification                    | n                                  |                |
| X Charge any additional fee(s) during the pendency of this application                                    | 1812                                     | 2,520                       | 1812         | 2,520       |  |                                    | parte reexamination                |                |
| Charge fee(s) indicated below, except for the filling fee   | 1804                                     | 920*                        | 1804         | 920*        | Examiner a   | publication of<br>ection           | · ·                                | }              |
| to the above-identified deposit account.  | 1805                                     | 1,840*                      | 1805         | 1,840*      | Requesting<br>Examiner a   | publication of                     | of SIR after                       |                |
| FEE CALCULATION   | 1251                                     | 110                         | 2251         | 55          |  | or reply within                    | n first month                      |                |
| 1. BASIC FILING FEE   | 1252                                     | 410                         | 2252         | 205         | Extension for  | or reply within                    | n second month                     |                |
| Large Entity Small Entity   | 1253                                     | 930                         | 2253         | 465         |  | or reply withir                    |                                    |                |
| Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)   | 1254                                     | 1,450                       | 2254         | 725         | Extension f  | or reply within                    | n fourth month                     |                |
| 1001 750 2001 375 Utility filing fee 750.00   | 1255                                     | 1,970                       | 2255         | 985         |  | or reply within                    | n fifth month                      |                |
| 1002 330 2002 165 Design filing fee   | 1401                                     | 320                         | 2401         | 160         | Notice of A  |                                    | f an annual                        |                |
| 1003 520 2003 260 Plant filing fee<br>1004 750 2004 375 Reissue filing fee                                | 1402<br>1403                             | 320<br>280                  | 2402<br>2403 | 160<br>140  | Filing a brief in support of an appeal  Request for oral hearing |                                    |                                    |                |
| 1005 160 2005 80 Provisional filing fee   | 1451                                     | 1,510                       | 1451         |             | •  | _                                  | lic use proceeding                 |                |
| ' '   | 1452                                     | 110                         | 2452         | 55          | Petition to r  | evive – unav                       | pidable                            |                |
| SUBTOTAL (1) (\$) 750.00  | 1453                                     | 1,300                       | 2453         | 650         | Petition to r  | revive - uninte                    | entional                           |                |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1501                                     | 1,300                       | 2501         | 650         | Utility issue  | fee (or reissu                     | 19)                                |                |
| Extra Fee from<br>Claims below Fee Paid   | 1502                                     | 470                         | 2502         | 235         | Design issu  | ie fee                             |                                    |                |
| Total Claims 10 -20** =   x   = 0.00  | 1503                                     | 630                         | 2503         | 315         | Plant issue  |                                    | _                                  |                |
| Independent 2 -3** = X = 0.00   | 1460                                     | 130                         | 1460         | 130         |  | the Commiss                        |                                    |                |
| Multiple Dependent  | 1807                                     | 50                          | 1807         | 50          | -  | fee under 37                       |                                    | <u> </u>       |
| Large Entity Small Entity Fee Fee Fee Fee Fee   | 1806                                     | 180                         | 1806         | 180         |  |                                    | n Disclosure Stmt<br>ssignment per |                |
| Fee Fee Fee Code (\$) Fee Description   | 8021                                     | 40                          | 8021         | 40          | property (tir  | mes number o                       | of properties)                     |                |
| 1202 18 2202 9 Claims in excess of 20   | 1809                                     | 750                         | 2809         | 375         | Filing a sub<br>(37 CFR 1.                                       |                                    | final rejection                    |                |
| 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid | 1810                                     | 750                         | 2810         | 375         |  | dditional inver                    |                                    |                |
| 1204 84 2204 42 ** Reissue independent claims   | 1801                                     | 750                         | 2801         | 375         |  |                                    | (D))<br>xamination (RCE)           |                |
| over original patent  | 1802                                     | 900                         | 1802         | 900         | Request for  | expedited ex                       |                                    |                |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent                                 | Other !                                  | ee (spe                     | cify)        |             | ur a design  | application                        |                                    |                |
| SUBTOTAL (2) (\$) 0.00  | ĺ  |                             |              | ing Fee     | Paid   | SUBTO                              | TAL (3) (\$)                       | 0.00           |
| SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 SUBTOTAL (3) (\$) 0.00     |  |                             |              |             |  |                                    |                                    |                |
| SUBMITTED BY  |  |                             |              |             |  | Complete (                         | if applicable)                     |                |
| Name (Print/Type) Pater J. Rashid   | Registration No. (Attorney/Agent) 39,464 |                             |              |             |  | Telephone (248) 594-0624           |                                    |                |
| Signature   |  |                             |              |             |  | Date                               | July 29, 2003                      |                |
|   |  |                             |              |             |  |                                    |                                    |                |
|   | Fee Tr                                   | ansmit                      | tai          |             |  |                                    |                                    |                |

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Dated: July 29, 2003

Signature:

\_\_ (Julie A. Barber)



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ξ.

|   | Attorney Docket No.   65856-0052 |   |  |  |  |  |  |
|---|----------------------------------|---|--|--|--|--|--|
| UTILITY   | First li                         | nventor Alan C. Stine   |  |  |  |  |  |
| PATENT APPLICATION TRANSMITTAL  | Title                            | AUTOMATIC RANGE UP-SHIFT CONTROL AND METHOD OF OPERATION  |  |  |  |  |  |
| (Only for new nonprovisional applications under 37 CFR 1.53(b))   |                                  | ss Mail Label No.   EV223957974US   |  |  |  |  |  |
|   |                                  | MS Patent Application   |  |  |  |  |  |
| APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application col  | ntents.                          | ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  |  |  |  |  |  |
| Evaluation   1.   | 3 ]                              | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF) |  |  |  |  |  |
| Descriptive title of the invention     Cross Reference to Related Applications     Statement Regarding Fed sponsored R & D     Reference to sequence listing, a table,     or a computer program listing appendix   | ı                                | b. Specification Sequence Listing on:  i CD-ROM or CD-R (2 copies); or ii Paper  c Statements verifying identity of above copies  |  |  |  |  |  |
| Background of the Invention     Brief Summary of the Invention  |                                  | ACCOMPANYING APPLICATIONS PARTS   |  |  |  |  |  |
| - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets]   | <b>3</b> ]1                      | 9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of Attorney  11. English Translation Document (if applicable)  |  |  |  |  |  |
| 5. Oath or Declaration [Total Sheets 4  | 1 1                              | 12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations   |  |  |  |  |  |
| a. X Newly executed (original or copy)  |                                  | 13. Preliminary Amendment   |  |  |  |  |  |
| b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)   |                                  | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  |  |  |  |  |  |
| i. DELETION OF INVENTOR(S)  |                                  | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)   |  |  |  |  |  |
| Signed statement attached deleting inventor(s) named in the prior application,  |                                  | 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  |  |  |  |  |  |
| see 37 CFR 1.63(d)(2) and 1.33(b).  |                                  | 17. Other:  |  |  |  |  |  |
| 6. X Application Data Sheet. See 37 CFR 1.76  |                                  |   |  |  |  |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.: |                                  |   |  |  |  |  |  |
| Prior application information: Examiner   | part (                           | Art Unit:   |  |  |  |  |  |
| For CONTINUATION or DIVISIONAL APPS only: The entire of   |                                  | e of the prior application, from which an oath or declaration is supplied<br>g continuation or divisional application and is hereby incorporated by   |  |  |  |  |  |
|   |                                  | been inadvertently omitted from the submitted application parts.  NDENCE ADDRESS  |  |  |  |  |  |
| 19. CON   |                                  |   |  |  |  |  |  |
| X Customer Number or Bar Code Label   |                                  | or X Correspondence address below   |  |  |  |  |  |
| RADER, FISHMAN & GRAUEF Michael B. Stewart  | PLLC                             |   |  |  |  |  |  |
| Address 39533 Woodward Avenue Suite 140   |                                  |   |  |  |  |  |  |
| City Bloomfield Hills State   | te                               | MI   Zip Code   48304   |  |  |  |  |  |
| Country US Tele   | ернопе                           | (248) 594-0600 Fax (248) 594-0610   |  |  |  |  |  |
| Name (Print/Type) Peter J. Rashid   |                                  |   |  |  |  |  |  |
| Signature Date July 29, 2003  |                                  |   |  |  |  |  |  |
| Utility Patent Application Transmittal  |                                  |   |  |  |  |  |  |
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| Dated: July 29, 2003 Signature: Julie A. Darker (Julie A. Barber)   |                                  |   |  |  |  |  |  |

| Application No. (if known): | Attorney Docket No.: 65856-0052 |
|-----------------------------|---------------------------------|
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|                             |                                 |

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| on | July 29, 2003 |
|----|---------------|
|    | Date          |

Signature

Julie A. Barber

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**Application Data Sheet**